



FORM PTO-1449
(Modified)

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: NUAN-00700

Serial No.: 09/294,847

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Several Sheets If Necessary)

Applicant: Hy Murveit et al.

Filing Date: 4/20/99

Group Art Unit: 2741

(37 CFR § 1.98(b))

U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA						
	AB						
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FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
MO	AK	EP 10079785	3/24/98	JP	H04M	1/57		X
	AL							
	AM							
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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Examiner:

mmcman

Date Considered:

6/16/03

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
<i>m</i>	AA	4,590,604	5/20/86	Feilchenfeld	381	42	1/13/83
	AB	5,127,055	6/30/92	Larkey	381	43	2/11/91
	AC	5,528,731	6/18/96	Sachs et al.	395	2.55	11/19/93
	AD	5,617,486	4/1/97	Chow et al.	382	181	11/27/95
	AE	5,717,743	2/10/98	McMahan et al.	379	188	10/23/96
	AF	5,794,192	8/11/98	Zhao	704	244	9/12/96
<i>m</i>	AG	5,842,161	11/24/98	Cohrs et al.	704	251	6/25/96
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	AI						
	AJ						

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Examiner:

M. H. (pou)

Date Considered:

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<i>MP</i>	AA	5,568,540	10/22/96	Greco et al.	379	88.25	04/14/95
<i>MD</i>	AB	5,651,054	07/22/97	Dunn et al.	379	67	04/13/95
<i>MD</i>	AC	5,742,905	04/21/98	Pepe et al.	455	461	09/19/94
<i>MD</i>	AD	5,848,130	12/08/98	Rochkind	379	67	12/31/96
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Examiner:

MM Grosz

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<i>M</i>	AA	5,822,405	Oct. 13, 1998	Astarabadi	379	88	Sep. 16, 1996
<i>M</i>	AB	6,327,343 B1	Dec. 4, 2001	Epstein et al.	379	88.01	Jan. 16, 1998
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<i>mf</i>	AA	5,418,717	05/23/95	Su et al.	704	9	12/12/91
	AB	5,937,384	08/10/99	Huang et al.	704	256	05/01/96
	AC	6,044,347	03/28/00	Abella et al.	704	272	08/05/97
	AD	6,058,363	05/02/00	Ramalingam	704	251	12/29/97
	AE	6,272,455 B1	08/07/01	Hoshen et al.	704	1	10/22/97
<i>mf</i>	AF	6,275,801 B1	08/14/01	Novak et al.	704	252	11/03/98
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Examiner:

Mr. McPherson

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